



RECEIVED

MAY 18 2001

Technology Center 2100

PATENT

Receipt

113  
C. Barnes  
5-18-01

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Stephen D. MacArthur et al.  
Appl. No.: 09/680,156  
Filed: October 5, 2000  
Entitled: DATA STORAGE SYSTEM HAVING  
SEPARATE DATA TRANSFER  
SECTION AND MESSAGE NETWORK  
HAVING BUS ARBITRATION  
Docket: EMC2-080PUS (formerly 07072-  
115001)

Group Art Unit: 2186

Examiner: Not yet assigned

**Certificate of Mailing (37 C.F.R. 1.8(a))**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Assistant Commissioner for Patents, Office of Initial Patent Examination, Customer Service Center, Washington, D.C. 20231 on the date set forth below.

January 16, 2001  
Date of Signature  
and Mail Deposit

By: Anna Maria Keel  
Anna Maria Keel

**REQUEST FOR CORRECTED FILING RECEIPT**

Assistant Commissioner for Patents  
Office of Initial Patent Examination  
Customer Service Center  
Washington, DC 20231

Sir:

In reviewing the filing receipt (copy enclosed) for the above-identified patent application, the following error was noted:

There are 28 Sheets of Drawings.

Inventor David C. Black should be David Black.

Kindly correct this error of the Patent and Trademark Office and issue a corrected Filing Receipt.

Respectfully submitted,

DALY, CROWLEY & MOFFORD, LLP

January 16, 2001  
Dated

By: 

Richard M. Sharkansky

Reg. No. 25,800

Attorney for Applicant(s)

275 Turnpike Street, Suite 101

Canton, MA 02021-2310

Telephone: (781) 401-9988

Facsimile: (781) 401-9966



JAN 22 2001

UNITED STATES PATENT AND TRADEMARK OFFICE

Docketed

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
--------------------	-------------	--------------	---------------	-----------------	----------	------------	------------

09/680,156

10/05/2000

2186

710

07072-  
115001

28

2

1

Fish & Richardson P C  
225 Franklin Street  
Boston, MA 02110-2804

RECEIVED

MAY 18 2001

Technology Center 2100

FILING RECEIPT



\*OC000000005623552\*

Date Mailed: 12/15/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

DAVID BLACK

Stephen D. MacArthur, Northboro, MA ;  
~~David G. Black~~, Acton, MA ;  
Richard Wheeler, Belmont, MA ;

RECEIVED

JAN 02 2001

FISH & RICHARDSON, P.C.  
BOSTON OFFICE

**Continuing Data as Claimed by Applicant**

**Foreign Applications**

**If Required, Foreign Filing License Granted 12/15/2000**

**Title**

Data storage system having separate data transfer section and message network having bus arbitration

**Preliminary Class**

711

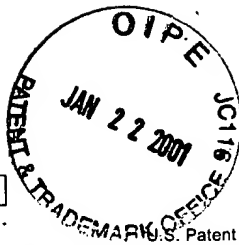
Data entry by : ROBINSON, YOLANDA

Team : OIPE

Date: 12/15/2000



GP 2186



RECEIVED

JAN 25 2001

Technology Center 193100

PTO/SB/21 (08-00)

Approved for use under 37 CFR 1.202. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Please type a plus sign (+) inside this box → ☐

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	09/680,156	
	Filing Date	October 5, 2000	
	First Named Inventor	Stephen D. MacArthur	
	Group Art Unit	2186	
	Examiner Name	Not Yet Assigned	
Total Number of Pages in This Submission	5	Attorney Docket Number	EMC2-080PUS

ENCLOSURES (check all that apply)				
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return-receipt postcard Request for Corrected Filing Receipt Copy of Filing Receipt		
<table border="1"><tr><td>Remarks</td><td>In the event a petition for extension of time is required by this paper and not otherwise provided, such petition is hereby made and authorization is provided herewith to charge deposit account No. 5000845 for the cost of such extension.</td></tr></table>			Remarks	In the event a petition for extension of time is required by this paper and not otherwise provided, such petition is hereby made and authorization is provided herewith to charge deposit account No. 5000845 for the cost of such extension.
Remarks	In the event a petition for extension of time is required by this paper and not otherwise provided, such petition is hereby made and authorization is provided herewith to charge deposit account No. 5000845 for the cost of such extension.			

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Richard M. Sharkansky Reg. No. 25,800 Daly, Crowley & Mofford, LLP
Signature	
Date	January 16, 2001

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: January 16, 2001			
Typed or printed name	Anna Maria Keel	Date	January 16, 2001
Signature			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.